G. R. S. 59]

GENERAL AND REVENUE SECRETARIAT.

1911

(Agri)

File No. 128

Serial Nos. 4 to 6

Papers Filed.

Month June 1912

SUBJECT

Construction of buildings for the Agricultural School

PREVIOUS REFERENCES.	LATER REFERENCES.
S! no 1 of the same file.	Agri 62-12 85 1+2

R Suryanarain Rao
24/6/12

G. R. S. 12]

General and Revenue Secretariat.

Agr File No. 128 of 1911

Serial No.

Out of the grant of Rs 25,000 sanctioned for the Agl School for 1912-13 in Govt. No R 6368-409-Agri 128-11.1 dt 6-5-12,

Rs 2300 was set apart for Laboratory Equipment

Rs 5200 for Estt.

Rs. 17500 for buildings & Expansion of the Farm.

The Estimates for buildings, now submitted amount to Rs 14,650. and the balance of 2850 Rs is proposed to be utilized for purchase of Tables, chairs &c, details of which are promised to be submitted later on.

In another connection Dr Coleman has stated that it will be possible to open the School only from 1st June 1913. The construction of buildings should be completed by that time. The sum of Rs 14,650 has to be transferred to the P. W. D. for putting up the construction work in hand and completing it so as to admit the opening of the School on 1.6.13.

Submitted for orders

The plan may be sent

(55) 8/6/12

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G. R. S. 12]

General and Revenue Secretariat.

Agr. File No. 128 of 191/

Serial No. 6

To the chief Engr of Mysore
No R 7762 of 21-6-12
Forwards a copy of Sl no 4
together with the plan
and requests him to have
proper Estimate prepared & to
have the construction of the bridge
taken up without delay so as
to admit of the opening of the
School on 1-6-13. and states
that the necessary provision will
be ~~intimated~~ transferred to the
PWD budget on being intimated

NOTE—Contn. sheet.

GPB—20,000—20-1-12

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etc., I have the honour to submit herewith provisional estimates of what I believe to be the minimum requirements. The estimates have been prepared by the Executive Engineer Bangalore District and have been approved by me.

1. Students' Quarters on the Farm.

For the purpose of housing students on the Farm, I propose to use as a temporary measure, the present cooly lines. These will not, however, give sufficient room for 15 students, which is my estimate for the first year. The quarters contain only ten rooms and these rooms are so small that they will not accomodate more than one student each. In addition bathrooms and kitchens will have to be provided for the different castes who are likely to attend the school. There are, at present, three additional rooms in the present farm buildings which can be used as bathrooms and kitchens, so it will be necessary to provide only one new building similar ~~in~~ to the present cooly lines, but somewhat longer. It will in fact be a building 98'-6" long by 16' wide including verandah. As such it will contain seven rooms, five of which will be required for housing students and the other two be used as bathrooms or kitchens, so as to provide accomodation for men of different castes. Its estimated cost is Rs. 2500/-

2. Servants Quarters.

The occupation of the present lines by students will necessitate a certain amount of accomodation being provided for the Farm maistry and for two or three of the Farm servants who should be kept constantly on the Farm to look after things. For this a cheap building 84' by 16' will have to be provided, the estimated cost of which is Rs. 1750/-. As indicated on the accompanying plan, it is proposed to place this building immediately behind the barn and in front of the latrines. The fact that plague visits the neighboring village, Hebbal severely every year makes it essential that this, as all other buildings on the Farm, should be constructed so as to be readily disinfected. Hence the impossibility of erecting

(3)

temporary structureswith thatched roofs.

3. Manager's quarters is to be a building 40 feet square with an estimated cost of Rs. 3250/-. The original estimates sent up some years ago called for a building costing Rs. 4000/- but a fresh estimate has been made for a somewhat more modest building. Its position is indicated on the plan. This building is necessary because the Manager is at present occupying one of the two cooly lines and will have to vacate his quarters for the students.

4. Assistant Manager's quarters 30' x 32' at a cost of Rs. 1500/- (vide plan)

In addition to the above which are all directly connected with the housing of students and the staff, I have the honour to propose certain other additions which I believe are also absolutely necessary.

5. Addition to the barn 77' x 25' to serve as a combined implement shed, ~~and~~ engine and sugar mill house, and workshop. At present our implements are sheltered in a very unsatisfactory manner in a cheap shed with a thatched roof. This roof has to be continually repaired and at times when plague is prevalent in the village, is a serious menace to health. It is, moreover, an eyesore quite out of keeping with the other farm buildings. Moreover it occupies the ground which will have to be utilized for servants' quarters and so must be removed in any case. The suggested addition to the barn will allow of the implements being housed in a manner fitting to a College farm where every thing should be a model of neatness.

One end of this addition will be used for housing the power sugar cane mill and an engine to drive it. With regard to the mill, I would refer to my letter No. 1295 of May 9th 1912. A good deal of space in this room will be used as a workshop something which is sadly needed on the Farm and something that ~~that~~ should prove useful to the students in teaching them how simple repairs of farm implements should be made. With reference to the necessity for a workshop vide my letter No. 457 of 11 - 1 - 10. The estimated cost of this addition is Rs. 3000/-.

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6. Sugar and jaggory boiling house. This is proposed to replace the miserable thatched structure at present being used for this purpose. It is giving continual trouble during the monsoon, the mud walls falling down, the roof leaking etc. The proposed building is to be 36' x 40' and placed on a line with the front of the present farm buildings as indicated in the plan. The importance of giving proper instructions in jaggory making is very great and with a small power mill and a boiling house of cheap but permanent construction, we should be able to do much useful work along this line. The cost is estimated at Rs. 2250/-.

7. Latrines. Additional latrines will have to be constructed. Their positions is marked out on the plan. The estimate calls for Rs. 300/- for latrines for the students and Rs. 100/- for a latrine for the Farm manager.

To recapitulate the estimates for expansion in building etc. on the Farm to fit it properly for the accomodation of students and for giving them proper instruction as well as in providing adequate accomodation for the Farm staff etc. is as follows.

1.	Extra Students' Quarters ----------	Rs. 2500/-
2.	Manager's Quarters ----------	" 3250/-
3.	Assistant Manager's Quarters ----------	" 1500/-
4.	Servants' Quarters ----------	" 1750/-
5.	Manager's Latrine ----------	" 100/-
6.	Students' Latrine ----------	" 300/-
7.	Combined Implement house ~~and~~ Sugar Mill) House ~~and Work Shop~~ -------)	" 3000/-
8.	Sugar Boiling House ----------	" 2250/-
		Total Rs.14650/-

The balance out of the Rs. 17,500/- (item 4 and 5, Rs.15500 Rs. 2000/-) will be required for making alterations to the present cooly lines to allow of better ventilation for the students, the purchase of cots, tables, chairs and small bookshelves to furnish the students quarters and the providing of benches etc. for a small lecture ~~room~~ room on the Farm, where lectures

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on agriculture may be given. Details for this will be given later.

As it will be absolutely necessary to have the work of construction begun at once if it is to be finished in time, I have the honour to request that the sanction for the above detailed expenditure may be accorded at a very early date, and that the Public Works Department may be instructed to begin the work as soon as possible.

With regard to the question of preparing a prospectus, I am communicating separately,

I have the honour to be,

Sir,

Your most obedient servant,

Leslie Coleman

Officer in charge.

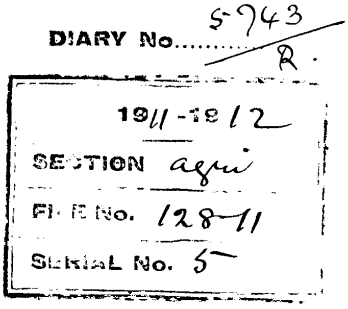
Department of Agriculture, Mysore,
Bangalore ----------May 28th 1912.

From

Leslie C. Coleman, Esq., M.A., Ph.D.
Officer in charge of the Agricultural Chemist's Office
B A N G A L O R E.

To

The Secretary to the Government of
His Highness the Maharaja of Mysore,
Genl. & Rev. Deptt. Bangalore.



Sir,

In continuation of my letter No. 1393 of 27th May 1912 I have the honour to state that the Executive Engineer, Bangalore Division has informed me in his letter No. 572 of 25th May 1912 that he finds no provision in the sanctioned draft budget for 1912-13 for buildings to be put up at the Hebbal Farm in connection with the Agricultural College. As it is necessary to have the construction of the buildings completed in time, I request that you will be good enough to have the necessary provision made in the budget and intimate the fact to the ~~P.W.D.~~ Department of Public Works to enable them to start work at once.

I have the honour to be,
Sir,
Your most obedient servant,

Leslie C Coleman

Officer in charge.

G.R.S. 26]

File No. 128/11

Serial No. 6

9/16

Diary No. of letter replied to 5743

No. 107769

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General and Revenue Secretariat

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the *19*

To

The Chief Engineer of Mysore

Date of issue 21-6-12

Signed by Mysore Resident.

Sir,

I am directed to forward herewith a copy of letter No. 1393 & 27.5.12 from the officer in ch. agr. Chemist's office submitting a provisional Estimate of expenditure on account of buildings for the Agl School together with a plan, and to request you to be so good as to have the Estimate prepared

over

SUBJECT.

Request the Chief Engr to take up the construction of Agl School buildings with undue delay

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at a very early date. ~~and~~
The Construction Committee would also like
to issue necessary instructions
for the ~~construction~~ to keep up to date the lay
of the ~~works~~ landing, so as to admit
the opening of the School
on the 1st June 1913.

2. The exact provision
required will, on being intimated, be transferred to
the P.W.D budget

I have to-

23
~~Ag~~ 18/6
~~Sec~~ Mr Berg

A
17/6/12

List of enclosures,

Copy of the above, forwarded
to the Officer in charge of the
Agl Economic Station with
reference to his office
letter ~~dated~~ 1423 dy
~~dated~~ 30th May 1912

Copied by

Dr V.

Examined by

A
Sec Mr Berg
17/6/12

GPB—20,000—25-9-10